

	Document ID	Issue Date	Pag es	Title	Current OR
1	US 20070066259 A1	20070322	27	AUTOMATIC GAIN CONTROL AND LOW POWER START-OF-PACKET DETECTION FOR A WIRELESS LAN RECEIVER	455/234.1
2	US 20070066228 A1	20070322	18	Operating multi-service receiver in non- interfering manner	455/67.11
3	US 20070004372 A1	20070104	22	CMOS WIRELESS TRANSCEIVER WITH PROGRAMMABLE CHARACTERISTICS	455/333
4	US 20070004347 A1	20070104	19	Wireless communication device and method for coordinated channel access with reduced latency in a wireless network	455/101
5	US 20060218459 A1	20060928	18	Coding systems and methods	714/752
6	US 20060126545 A1	20060615	19	Detecting legacy spoofing in reduced functionality user terminals	370/310
7	US 20060019681 A1	20060126	15	Reducing delay in setting up calls	455/464
8	US 20050249244 A1	20051110	12	Packet format	370/474
9	US 20050226181 A1	20051013	18	Multiple wireless local area networks occupying overlapping physical spaces	370/328
10	US 20050220228 A1	20051006	17	Accurate signal detection in a wireless environment	375/343
11	US 20050128987 A1	20050616	5	Receiver directed power management for WLAN receiver	370/338
12	US 20050117672 A1	20050602	6	Method and system for providing low power WLAN receiver	375/340
13	US 20040228424 A1	20041118	33	Receiver with analog barker detector	375/343
14	US 20040202133 A1	20041014	15	Power detection techniques and discrete gain state selection for wireless networking	370/332
15	US 20040072588 A1	20040415	9	Wlan communications system	455/550.1
16	US 20040038645 A1	20040226	22	Carrier sensing multiple access with collision avoidance (CSMA/CA) scheme optimized for a priori known carrier usage for low duty cycle systems	455/41.2
17	US 20030112820 A1	20030619	22	Security in multiple wireless local area networks	370/465

	<b>Inventor</b>
<b>1</b>	Ryan; Philip J. et al.
<b>2</b>	Leinonen; Marko et al.
<b>3</b>	Adams; Andrew R. et al.
<b>4</b>	Sondur; Lakshmipathi
<b>5</b>	Hedberg; David
<b>6</b>	Nanda; Sanjiv
<b>7</b>	Harris; John M. et al.
<b>8</b>	McNamara, Darren Phillip et al.
<b>9</b>	Beach, Robert
<b>10</b>	Trachewsky, Jason A. et al.
<b>11</b>	Liang, Jie
<b>12</b>	Liang, Jie
<b>13</b>	Baldwin, Keith R. et al.
<b>14</b>	Filipovic, Daniel F.
<b>15</b>	Beach, Robert et al.
<b>16</b>	Rcunamaki, Jukka et al.
<b>17</b>	Beach, Robert

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18	US 20010055283 A1	20011227	20	Multiple wireless local area networks occupying overlapping physical spaces	370/328
19	US 7173923 B2	20070206	20	Security in multiple wireless local area networks	370/338
20	US 7173922 B2	20070206	20	Multiple wireless local area networks ' occupying overlapping physical spaces	370/338
21	US 7151759 B1	20061219	30	Automatic gain control and low power start-of-packet detection for a wireless LAN receiver	370/332
22	US 7120427 B1	20061010	19	CMOS wireless transceiver with programmable characteristics	455/418
23	US 7092721 B2	20060815	15	Reducing delay in setting up calls	455/455
24	US 6678310 B1	20040113	51	Wireless local area network spread spectrum transceiver with multipath mitigation	375/147
25	US 6603801 B1	20030805	50	Spread spectrum transceiver for use in wireless local area network and having multipath mitigation	375/147
26	US 6563858 B1	20030513	51	Method of performing antenna diversity in spread spectrum in wireless local area network	375/148
27	US 6434187 B1	20020813	28	Digital radiofrequency transceiver	375/219
28	US 5696903 A	19971209	87	Hierarchical communications system using microlink, data rate switching, frequency hopping and vehicular local area networking	709/228
29	US 20050117672 A	20050602	6	Wireless LAN receiver's power conserving method, involves enabling channel estimator only during preamble of each packet, storing and using channel estimator values for duration of packet	

	<b>Inventor</b>
<b>18</b>	Beach, Robert
<b>19</b>	Beach; Robert
<b>20</b>	Beach; Robert
<b>21</b>	Ryan; Philip J. et al.
<b>22</b>	Adams; Andrew R. et al.
<b>23</b>	Harris; John M. et al.
<b>24</b>	Andren; Carl et al.
<b>25</b>	Andren; Carl et al.
<b>26</b>	Fakatselis; John et al.
<b>27</b>	Beard; Paul F. et al.
<b>28</b>	Mahany; Ronald L.
<b>29</b>	LIANG, J